

Shell Solar

CdS/Cu(In,Ga)Se₂ module

Device ID: 460251706

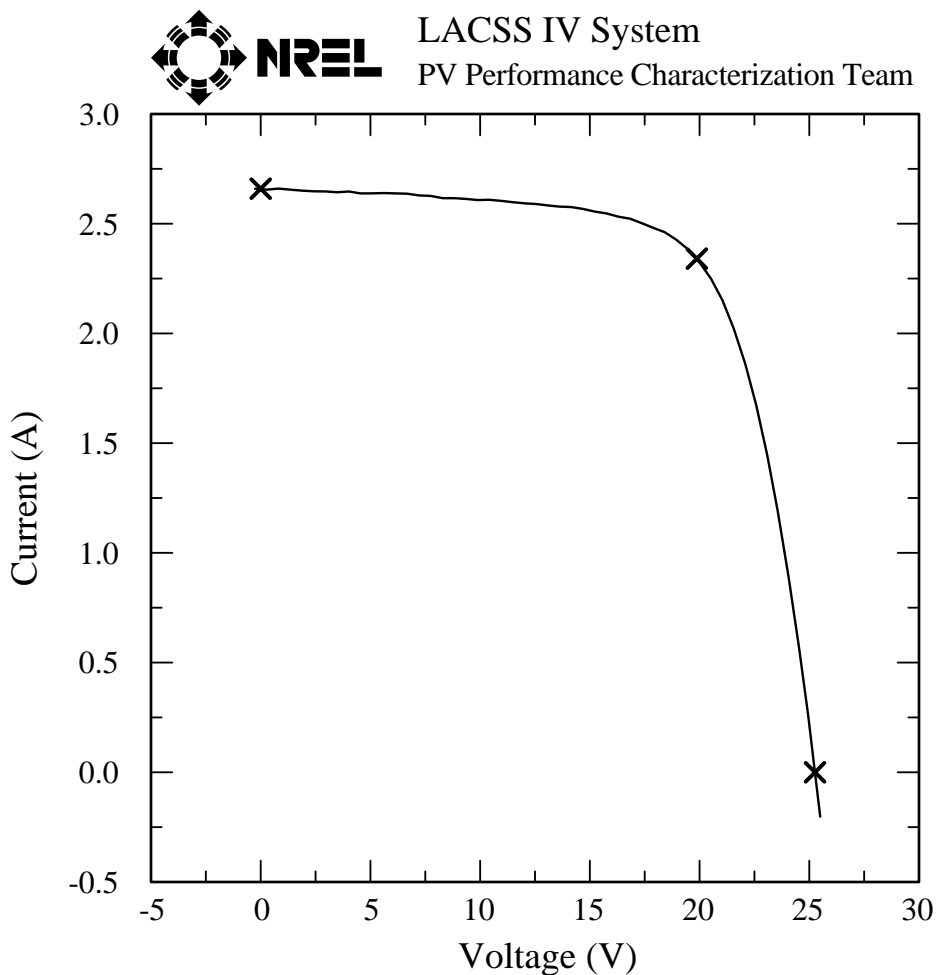
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Ref. Spectrum: IEC 60904

Device Temperature = 24.8°C

Device Area = 3625.9 cm²

Irradiance = 1000.0 W/m²



V_{oc} = 25.26 V

I_{sc} = 2.660 A

Fill Factor = 69.2%

Efficiency = 12.8%

V_{max} = 19.88 V

I_{max} = 2.341 A

P_{max} = 46.52 W

Device Dimensions = 125.9 x 28.8 cm

SC282=101.67, M=0.9822, Mv=96.2559, Storage state after 20 sec bias at 25V